K:312

PTO/68/105 (8-86) use through \$/30/84 OMB 0651-0032 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperson's Reduction Aut of 1996, no persons are required to respond to collection of information unions it displays a valid CMB combrol number

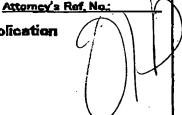
Seiko Epson Ref. No.: F004891US00

# Declaration and Power of Attorney For Patent Application

#### 特許出願宣言書及び委任状

### Japanese Language Declaration

四本監督官書



ド記の氏名の発明者として、私は以下の通り会討します。

As a below named inventor, I hereby declare that:

私の仕所、私者額、国籍は、ド記の私の氏名の役に記載された 追りです。

My reaidence, poet office address and citizenship are as stated next to my nume.

下記の名称の死明に関して請求範囲に記載され、特許出願して いる死団内容について、私が最初かつ唯一の発明者(下記の氏名 かーつの場合) もしくは最初かつ共同犯明者であると(下記の名 称が包取の場合)付じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if pharal names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

可挠性記録基板、フィルムキャリア、テープ状半導体破骸、半要 体装置及びその製造方法、回路基板並びに電子機器

INTERCONNECT SUBSTRATE, CARRIER FLEXBLE FILM FUELDE ENTERCORRECT SUBSTRATE, FILM CARREER, TAPE-SHAPED SEMICONDUCTOR DEVICE, SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME, GIRCLET BOARD AND ELECTRONIC EQUIPMENT

上記逸明の明確費(下記の機で×印がついていない場合は、本 仁統化) は、

the specification of which is attached hereto unless the following but is chacked:

に投出され、米国山頭番号または 特許協定条約 国際山蘇を号を \_\_\_\_ とし、 (核当する場合) \_\_\_\_ にお近されました。

£F

PL

=

14

13 to (3

_	was filed on
	as United States Application Number or
	PCT International Application Number
	and was amended on
	(if applicable).

私は、特許論求範囲を含む上記訂正復の明拠者を検討し、内容 を経転していることをここに表明します。

I heroby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法與第37編第1条56項に定義されるとおり、 特許登払の存無について重要な情報を開示する裁判があることを 歌めます。

I acknowledge the duty to disclose information which is muterial to patentability as defined in Title 37. Code of Federal Regulations, Section 1.56.

Burdon Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the made of the individual quae. Any sommunic on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Palent and Trademark. Office, Weshington, DC 20231, DD NOT SEND PERS OR COMPLETED PORMS TO THIS ADDRESS, SEND TO Commissioner of Palents and

# A-P. 10

PTO/SB/108 (B-06)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Poperwork Reduction Act of 1985, no persons are required to respond to notection of information unloss it displays a valid OMB control number.

Japanese Language Declaration

## Japanese Language Declaration (日本概宜言書)

私は、米国法典第35場119条(A)~(d)項又は365条(b)項に益き下記の、米国以外の国の少なくとも1ヶ国を相定している特許協力条約365条(A)項に基づく国際出題、又は外国での特許出版もしくは発明者証の出願についての外国優先権をここに主張するとともに、仮先権を主張している、本出版の部に出願された特許または発明者証の外田出版を以下に、作内をマークすることで、示しています。

I hereby claim foreign priority under Title 35, United States Gode, Section 119 (a)—(d) or 285(b) of any foreign application(s) for patent or inventor's certificate, or 385(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's contificate, or PCT international application having a filing data before that of the application on which priority is claimed.

Priority Not Claimed Prior Foreign Application(s) 優先権主張なし 外国での免行出貿 П March 11, 1999 11-065226 Japan (Day/Month/Year Filed) (Number) (Country) (出配作月日) (路名) (番号) (Day/Month/Year Filed) (Country) (Number) (出版年月日) (第名) (符号)

私は、第35編米国边界110条(e)項に基いて下記の米国特許出版規定に記載された権利をここに主張いたします。

I hereby claim the benefit under Title 35, United States Cods. Section 119 (e) of any United States provisional application(s) listed below.

(Application No.) (出資金ラ)

(Application No.)

(州劉泰号)

ſ.

ij

Ξ

ļė

ļ.

(O

(3

(Filing Date) (川東日)

私は下記の未同法典第35編120条に落いて下記の未同特許出則に記載された権利、又は米国を指定している特許協力条約365条(c)に基づく権利をここに完整します。また、本出願の名前求範囲の内むが永田法典第36編112条第1項又は特許協力条約で規定された力法で代表でする米国特許出版に関示されていない限り、その免行米国出願書場出日は降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入事された、選邦規則法與第37編1限68項で定義された特許契例の有続に関する由数な信報について関示表務があることを認識しています。

(Application No.) (出版書學) (Fing Date) (山脈目)

The state of the s

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365 (c) of any PCT International application designating the United States, listed below and, imposer as the subject metter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manurer provided by the first paragraph of Title 35, United States Code, Section 112. I acknowledge the duty to disclose information which is material to patentubility as defined in Title 37, Code of Federal Regulations, Section 1.50 which became available between the filing date of the prior application and the national or PCT International filing date of applications.

PCT/JP00/01388 March 8, 2000
(Application No.) (Filing Date)
(出版音号) (出版社)

(Filing Date) (出版日)

私は、私自身の知識に基づいて本立言書中で私が行なう変明が 京実であり、かつ私が人子した情報と私の母じるところに基づく 表明が全て真实であると信じていること、さらに故意になされた 走協の表明及びそれと同等の行為は本国法典第18編第1001 条に基づき、記金または拘禁、もしくはその両方により処別され ること、そしてそのような故意による虚偽の声明を行なえば、出 関した、又は氏に許可された特許の有効性が失われることを試解 し、よってここに上記のごとく宜智を致します。 Pending (Status: Palented, Pending, Abendoned) (现象: 钓許許诃涛、保羅中、放根網)

(Status: Patented, Pending, Abandoned) (現況:特許許可許、係與中、放棄語)

I hereby declare that all statements made haven of my own knowledge are true and that all etatements made on information and belief are bulleved to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PTO/88/108 (8-46) Use through 5/30/jtt 0),42 0051-0032 Patent and Tradement Officer U.S. DEPARTMENT OF COMMERCE

#### Japanese Language Declaration (日本語宣言書) POWER OF ATTORNEY: As a named inventor, I hereby appoint 受化状: 私は、ド記の免明者として、本出願に関する・切の手 続きを米時許商禄局に対して遂行する弁理士または代理人とし the following attornoy(a) and/or agent(a) to prospectite this application and transact all business in the Petent and Trademark Office connected therewith. (for name and registration number)

て、下沿の寄を相名いたします。(弁護士、または代明人の氏名 及び登録者りを明記のこと) James A. Oliff. (Reg. 27,075) William P. Berridge. (Reg. 30,024) Kirk M. Hudson, (Reg. 27.562) Thomas J. Pardini, (Reg. 30,411) Edward P. Walker, (Reg. 31,450) Robert A. Miller, (Reg. 32,771) Marlo A. Costantino, (Rog. 33,585)

James A. Olff, (Reg. 27,075) William P. Berridge, (Reg. 30,024) Kirk M. Hudson, (Reg. 27,582) Thomas J. Pardini, (Reg. 30411) Edward P. Walker. (Rog. 31.450) Robert A. Miller, (Reg. 32,771) Mario A. Costantino, (Reg. 33.565) Caroline D. Dennison(Rog.34494)

台列送付名: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320

. .

in

== === . **...** 

ķ

ťŌ IJ

> 住用 日本国.

国教

容品業

Send Correspondence to: OLIFF & BERRIDGE, PLC P.C. Bax 19929 Alexandria, Virginia 22320

直接依託連絡先:(名別及びお	心香兮)
OLIFF & BERRIDGE, PLC	
(703) 83 <del>6 8400</del>	

Caroline D. Dennison(Reg.34,494)

Direct Talaphone Callo to: (name and telephone mumbs OLIFF & BERRIDGE PLC (703) 836-6400

戦・または第一晃明者名 柳沢 猫彦	1-	Full reams of sole or first inventor  Mesahiko YANAGISAWA	
免明者の景名	BM	Inventor's signature	Date
柳 来 雅 秀	<b>2000年10日24日</b>	Masahika Yazabisawa	- October 24, 2000
中国 手野泉	·	Residence China-Shi, Nagana	- Kezu, Japan
过新 日本		Citizenship Japan	2000
私音編 392-8502 日本国長野県旅 セイコーエブソン株式会社が	防市大和3丁目3番 <del>6号</del>	Post Office Address c/o Seiko Epson Corperation 3–5, Owe 3–chome, Suwa-shi,	Nasaro-kan 392-8502 Japan
642 -> > > > > > > > > > > > > > > > > > >		3 3, OWE O CHOMIC, CLUME CO.	
第二共同免明者		Full name of second joint inventor	r, if any
第二八四角明者の署名	บศ	Second inventor's signature	Date

Residence

Citizenehlp

Post Office Address

(第三以降の共同契明者についても関様に記載し、著名をするこ と)

(Supply similar information and signature for third is Lerotres inventors)